

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|---|---|------------------|---------|------------------|
| S50 | 280 | (reconfigured adj2 (volume or memory storage)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 11:37 |
| S51 | 463 | (reconfigured adj2 (volume or memory or storage or device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 11:38 |
| S52 | 1091 | ("without" adj2 (reboot\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 11:39 |
| S53 | 8 | S51 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 11:40 |
| S54 | 27709865 | @ad<"2006291999" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 12:25 |
| S55 | 8 | S53 and S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 12:19 |
| S56 | 18025303 | @ad<"19990629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:54 |
| S57 | 3 | S53 and S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 13:31 |
| S58 | 463 | (reconfigured adj2 (volume or memory or storage or device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 13:31 |

EAST Search History

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|-----|----------|--------------------------------------|---|----|-----|------------------|
| S59 | 1091 | ("without" adj2 (reboot\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 13:31 |
| S60 | 8 | S58 and S59 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 13:31 |
| S61 | 18025303 | @ad<"19990629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 13:31 |
| S62 | 3 | S60 and S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:52 |
| S63 | 20 | size\$2 near3 transparent near4 host | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:53 |
| S64 | 18025303 | @ad<"19990629" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:54 |
| S65 | 16 | S63 and S64 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:55 |
| S66 | 14039 | dynamic near3 configur\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:55 |
| S67 | 0 | S65 and S66 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:55 |
| S68 | 32393 | "711"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/05 22:55 |

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| S69 | 1 | S65 and S68 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/06 20:15 |
| S70 | 7 | advanta\$4 near3 transparent near3 host | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/06 22:01 |
| S71 | 2 | "6381682".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/06 22:02 |
| S72 | 3693862 | size\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/06 22:03 |
| S73 | 1 | S71 and S72 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/06 22:03 |

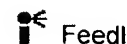
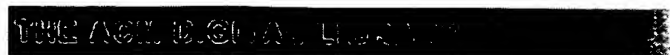


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Terms used

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Best 200 shown

1 [Special issue: AI in engineering](#)



D. Sriram, R. Joobbani

April 1985

ACM SIGART Bulletin, Issue 92**Publisher:** ACM PressFull text available: [pdf\(8.79 MB\)](#)Additional Information: [full citation](#), [abstract](#)

The papers in this special issue were compiled from responses to the announcement in the July the ARPAnet. The interest being shown in this area is reflected in the sixty papers received from the computer network.

2 [Columns: Risks to the public in computers and related systems](#)



Peter G. Neumann

January 2001

ACM SIGSOFT Software Engineering Notes, Volume 26 Issue 1**Publisher:** ACM PressFull text available: [pdf\(3.24 MB\)](#)Additional Information: [full citation](#)

3 [Data base directions: the next steps](#)



John L. Berg

November 1976

ACM SIGMOD Record, **ACM SIGMIS Database**, Volume 8, 8 Issue 4, 2**Publisher:** ACM PressFull text available: [pdf\(9.95 MB\)](#)Additional Information: [full citation](#), [abstract](#)

What information about data base technology does a manager need to make prudent decisions : the National Bureau of Standards and the Association for Computing Machinery established a wc areas. The five subject areas were auditing, evolving technology, government regulations, stanc contained in these proceedings. The proceedings p ...

Keywords: DBMS, auditing, cost/benefit analysis, data base, data base management, governm standards, technology assessment, user experience

4 [Mobile services: Reincarnating PCs with portable SoulPads](#)



Ramón Cáceres, Casey Carter, Chandra Narayanaswami, Mandayam Raghunath

June 2005

Proceedings of the 3rd international conference on Mobile systems, appl**Publisher:** ACM Press

Full text available:  pdf(199.97 KB)

Additional Information: [full citation](#), [abstract](#), [referer](#)

The ability to walk up to any computer, personalize it, and use it as one's own has long been a new approach based on carrying an auto-configuring operating system along with a suspended approach, the computer boots from the device and resumes the virtual machine, thus giving the previously running computations. *SoulPad* ha ...

5 Current research in computer networks: a personal view



Colin Whitby-Strevens

April 1976 **ACM SIGCOMM Computer Communication Review**, Volume 6 Issue 2

Publisher: ACM Press

Full text available:  pdf(2.02 MB)

Additional Information: [full citation](#), [references](#)

6 Illustrative risks to the public in the use of computer systems and related technology



Peter G. Neumann

January 1996 **ACM SIGSOFT Software Engineering Notes**, Volume 21 Issue 1

Publisher: ACM Press

Full text available:  pdf(2.54 MB)

Additional Information: [full citation](#)


7 Global Context Recovery: A New Strategy for Syntactic Error Recovery by Table-Drive Pa



Ajit B. Pai, Richard B. Kieburtz

January 1980 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, v

Publisher: ACM Press

Full text available:  pdf(1.59 MB)

Additional Information: [full citation](#), [abstract](#), [referer](#)

Described is a method for syntactic error recovery that is compatible with deterministic parsing quickly than do other schemes because it performs global context recovery. The method relies c a language, to provide mileposts for error recovery. The method has been applied to LL(1) pars proved correct. The algorithm ...


8 Distributed operating systems



Andrew S. Tanenbaum, Robbert Van Renesse

December 1985 **ACM Computing Surveys (CSUR)**, Volume 17 Issue 4

Publisher: ACM Press

Full text available:  pdf(5.49 MB)

Additional Information: [full citation](#), [abstract](#), [referer](#)

Distributed operating systems have many aspects in common with centralized ones, but they al introduction to distributed operating systems, and especially to current university research abou operating system and how it is distinguished from a computer network, various key design issue projects are examined in some detail ...


9 Operational characteristics of a hardware-based pattern matcher



Roger L. Haskin, Lee A. Hollaar

March 1983 **ACM Transactions on Database Systems (TODS)**, Volume 8 Issue 1

Publisher: ACM Press

Full text available:  pdf(1.84 MB)

Additional Information: [full citation](#), [abstract](#), [referer](#)

The design and operation of a new class of hardware-based pattern matchers, such as would be other retrieval system, is presented. This recognizer is based on a unique implementation techn state table among a number of simple digital machines. It avoids the problems generally associ state table memories, complex cont ...

Keywords: backend processors, computer system architecture, finite state automata, full text

10 A probe-based monitoring scheme for an object-oriented distributed operating system



Partha Dasgupta
June 1986

ACM SIGPLAN Notices , Conference proceedings on Object-oriented programming '86, Volume 21 Issue 11

Publisher: ACM Press

Full text available: pdf(762.64 KB)

Additional Information: [full citation](#), [references](#), [citations](#)

11 Recovery in the Calypso file system



Murthy Devarakonda, Bill Kish, Ajay Mohindra
August 1996

ACM Transactions on Computer Systems (TOCS), Volume 14 Issue 3

Publisher: ACM Press

Full text available: pdf(318.88 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)

This article presents the design and implementation of the recovery scheme in Calypso. Calypso is a distributed file system. As in Sprite and AFS, Calypso servers are stateful and scale well to a large number of clients, meaning that open files remain open, client modified data are saved, and in-flight operations are not lost. The distributed state amount the client ...

Keywords: Calypso, cluster systems, distributed state, state reconstruction

12 A history of the Promis technology: an effective human interface



Jan Schultz
January 1986

Proceedings of the ACM Conference on The history of personal workstations

Publisher: ACM Press

Full text available: pdf(2.61 MB)

Additional Information: [full citation](#), [abstract](#), [references](#)

Scientific computing systems for individuals were pioneered early at Hewlett-Packard, beginning with the first machine were soon seen in Personal Peripherals, such as Printers, Tape Cartridges, and so on. In 1972, the Desktop unit had been augmented by a very powerful Pocket Calculator, the ground-breaking machines to the present day, ...

13 Interactive Editing Systems: Part I



Norman Meyrowitz, Andries van Dam
September 1982

ACM Computing Surveys (CSUR), Volume 14 Issue 3

Publisher: ACM Press

Full text available: pdf(3.08 MB)

Additional Information: [full citation](#), [citations](#), [index terms](#)

14 Hardware for searching very large text databases



Roger Haskin
March 1980

ACM SIGIR Forum , Proceedings of the fifth workshop on Computer architecture, Issue 2

Publisher: ACM Press

Full text available: pdf(812.50 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)


This paper discusses the problem of searching very large text databases. It is shown that conventional search algorithms scaled up to larger ones, and that it is necessary to build hardware to search the database in parallel. The search process requiring the highest bandwidth is scanning the database to detect instances of a pattern. This has been mentioned in the literature ...

15 Installation and configuration of FreeBSD

Sean Eric Fagan

January 1999 **Linux Journal**

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [html\(22.29 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [inc](#)

Here's how to set up a web server using another freely available operating system, FreeBSD, a l


16 Reliability Issues in Computing System Design



B. Randell, P. Lee, P. C. Treleaven

June 1978 **ACM Computing Surveys (CSUR)**, Volume 10 Issue 2

Publisher: ACM Press

Full text available:  [pdf\(3.95 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

17 Ultra low-cost defect protection for microprocessor pipelines



Smitha Shyam, Kypros Constantinides, Sujay Phadke, Valeria Bertacco, Todd Austin

October 2006

ACM SIGPLAN Notices , ACM SIGOPS Operating Systems Review , ACM SIGPLAN
the 12th international conference on Architectural support for program
Volume 41 , 40 , 34 Issue 11 , 5 , 5

Publisher: ACM Press

Full text available:  [pdf\(364.21 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [referer](#)

The sustained push toward smaller and smaller technology sizes has reached a point where device generation designs. Silicon failure mechanisms, such as transistor wearout and manufacturing defects, threaten the product lifetime of future systems. In this paper we introduce the *BulletProof* pipeline, the first pipeline and on-chip memory sy ...

Keywords: defect-protection, low-cost, pipelines, reliability

18 Ghosts in the network: distributed troubleshooting in a shared working environment




Yvonne Rogers

December 1992

Proceedings of the 1992 ACM conference on Computer-supported cooperative work

Publisher: ACM Press

Full text available:  [pdf\(1.36 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [inc](#)

Keywords: breakdowns, distributed problem-solving, ethnographic analysis, networked technology

19 Decentralized storage systems: Taming aggressive replication in the Pangaea wide-area file system




Yasushi Saito, Christos Karamanolis, Magnus Karlsson, Mallik Mahalingam

December 2002

ACM SIGOPS Operating Systems Review, Volume 36 Issue SI

Publisher: ACM Press

Full text available:  [pdf\(1.93 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [referer](#)

Pangaea is a wide-area file system that supports data sharing among a community of widely distributed nodes. The infrastructure that consists of commodity computers provided by the end users. Computers act as nodes. As possible, they exchange data with nearby peers to improve the system's overall performance, and they aggressively creating a replica of a file w ...

20

Distributed file systems: concepts and examples



Eliezer Levy, Abraham Silberschatz

December 1990 **ACM Computing Surveys (CSUR)**, Volume 22 Issue 4

Publisher: ACM Press

Full text available: [pdf\(5.33 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [referer](#)

The purpose of a distributed file system (DFS) is to allow users of physically distributed compute file system. A typical configuration for a DFS is a collection of workstations and mainframes con as part of the operating system of each of the connected computers. This paper establishes a vi decentralization of both data and con ...

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#)

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